10/670/744

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTA1204RXW

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

Welcome to STN International NEWS 1 Web Page URLs for STN Seminar Schedule - N. America NEWS 2 "Ask CAS" for self-help around the clock NEWS 3 SEP 01 INPADOC: New family current-awareness alert (SDI) available NEWS 4 SEP 01 New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! NEWS 5 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX STANDARDS will no longer be available on STN NEWS 6 SEP 27 NEWS 7 SEP 27 SWETSCAN will no longer be available on STN NEWS 8 OCT 28 KOREAPAT now available on STN NEWS 9 NOV 18 Current-awareness alerts, saved answer sets, and current search transcripts to be affected by CERAB, COMPUAB, ELCOM, and SOLIDSTATE reloads

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS INTER General Internet Information

NEWS LOGIN Welcome Banner and News Items

NEWS PHONE Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 07:01:38 ON 24 NOV 2004

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 07:01:55 ON 24 NOV 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file

COLORIGON

provided by InfoChem.

STRUCTURE FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6 DICTIONARY FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 970

L1 SCREEN CREATED

=> screen 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

L2 SCREEN CREATED

Uploading C:\Program Files\Stnexp\Queries\10670744.str
CH2

CH2

O Cb

2 4

chain nodes:
1 2 3 4 5
chain bonds:
1-3 2-3 2-4 4-5
exact bonds:
1-3 2-3 2-4 4-5

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom

L3 STRUCTURE UPLOADED

=> que L3 AND L1 NOT L2

L4 QUE L3 AND L1 NOT L2

=> d

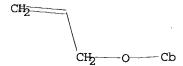
L4 HAS NO ANSWERS

L1 SCR 970

L2 SCR 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985



L3 STR



Structure attributes must be viewed using STN Express query preparation. L4 $\,$ QUE L3 AND L1 NOT L2 $\,$

=> s 14

SAMPLE SEARCH INITIATED 07:02:16 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 11749 TO ITERATE

8.5% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 24 ANSWERS

FULL FILE PROJECTIONS:

ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

228487 TO · 241473

PROJECTED ANSWERS:

4632 TO 6646

L5 24 SEA SSS SAM L3 AND L1 NOT L2

=> s 14 full

FULL SEARCH INITIATED 07:02:25 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 237757 TO ITERATE

100.0% PROCESSED 237757 ITERATIONS

5204 ANSWERS

SEARCH TIME: 00.00.04

L6 5204 SEA SSS FUL L3 AND L1 NOT L2

=> d scan

L6 5204 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Pentalene, octahydro-1-methylene-3a-(2-propenyloxy)- (9CI)

MF C12 H18 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> file stnguide
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 155.84 156.05

FULL ESTIMATED COST

TO I THOUGHOU

FILE 'STNGUIDE' ENTERED AT 07:02:59 ON 24 NOV 2004 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION. LAST RELOADED: Nov 19, 2004 (20041119/UP).

=> file reg

SINCE FILE

TOTAL

COST IN U.S. DOLLARS

ENTRY

SESSION

FULL ESTIMATED COST

0.12

156.17

FILE 'REGISTRY' ENTERED AT 07:04:21 ON 24 NOV 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

22 NOV 2004 HIGHEST RN 786612-66-6 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 970

SCREEN CREATED 1.7

=> screen 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

SCREEN CREATED L8

=> Uploading C:\Program Files\Stnexp\Queries\10670744a.str CH2 CH2 O Cb.

chain nodes : 2 3 4 chain bonds : 18 Calland

1-3 2-3 2-4 4-5 5-6 exact bonds:

1-3 2-3 2-4 4-5 5-6

Match level:

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:CLASS

L9 STRUCTURE UPLOADED

=> que L9 AND L7 NOT L8

L10 QUE L9 AND L7 NOT L8

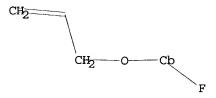
=> d

L10 HAS NO ANSWERS

L7 SCR 970

L8 SCR 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

L9 STF



Structure attributes must be viewed using STN Express query preparation. L10 $\,$ QUE L9 AND L7 NOT L8

=> s 110

SAMPLE SEARCH INITIATED 07:04:40 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 892 TO ITERATE

100.0% PROCESSED 892 ITERATIONS

9 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 16049 TO 19

PROJECTED ANSWERS:

9 TO 360

L11 9 SEA SSS SAM L9 AND L7 NOT L8

=> s 110 ful

FULL SEARCH INITIATED 07:04:44 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 17898 TO ITERATE

100.0% PROCESSED 17898 ITERATIONS SEARCH TIME: 00.00.01

116 ANSWERS .

L12 116 SEA SSS FUL L9 AND L7 NOT L8

=> d scan

L12 116 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN IN Benzoic acid, 2-fluoro-4-(2-propenyloxy)-, methyl ester (9CI)



MF C11 H11 F O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> file caplus uspatful COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 155.84 312.01

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 07:05:16 ON 24 NOV 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATFULL' ENTERED AT 07:05:16 ON 24 NOV 2004 CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 112

L13 153 L12

=> dup rem 113

PROCESSING COMPLETED FOR L13

L14 138 DUP REM L13 (15 DUPLICATES REMOVED)

=> d 1-138 ti

- L14 ANSWER 1 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1
- TI Preparation of indazoles and related compounds as p38 inhibitors
- L14 ANSWER 2 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2
- TI Preparation of indazoles and related compounds as p38 inhibitors
- L14 ANSWER 3 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluorocopolymer made of allyl ether and photoresist and antireflection film using the polymer
- L14 ANSWER 4 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluoroalicyclic allyl ethers
- L14 ANSWER 5 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Electro-optic light control element, display and medium
- L14 ANSWER 6 OF 138 USPATFULL on STN
- TI Fluorine-containing allyl ether compounds, their copolymers, and resist compositions and anti-reflection film materials using such copolymers
- L14 ANSWER 7 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Synthesis of 2H-1,5-benzodioxepin and 2,5-dihydro-1,6-benzodioxocin derivatives via ring-closing metathesis reaction

POLUME

- L14 ANSWER 8 OF 138 USPATFULL on STN
- TI Fluorinated (dihydro)phenanthrene derivatives, and their use in liquid-crystalline media
- L14 ANSWER 9 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Chain-Growth Polycondensation for Aromatic Polyethers with Low Polydispersities: Living Polymerization Nature in Polycondensation
- L14 ANSWER 10 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 3
- TI Preparation of substituted aminobenzene derivatives as glucocorticoid receptor modulators
- L14 ANSWER 11 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Electro-optic light control element, display and medium
- L14 ANSWER 12 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of substituted aminobenzene derivatives as glucocorticoid receptor modulators
- L14 ANSWER 13 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of piperazines for treating disorders associated with the 5-HT2 receptor
- L14 ANSWER 14 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluorinated fluorenes and their use in liquid crystal mixtures for liquid crystal displays
- L14 ANSWER 15 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluorinated (dihydro)phenanthrene derivatives and their use in liquid crystalline media
- L14 ANSWER 16 OF 138 USPATFULL on STN
- TI Novel piperazine derivatives
- L14 ANSWER 17 OF 138 USPATFULL on STN
- TI Styrene derivatives
- L14 ANSWER 18 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI A Density Functional Study of the Claisen Rearrangement of Allyl Aryl Ether, Allyl Arylamine, Allyl Aryl Thio Ether, and a Series of Meta-Substituted Molecules through Reactivity and Selectivity Profiles
- L14 ANSWER 19 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Substituent Effects on the Rate Constants for the Photo-Claisen Rearrangement of Allyl Aryl Ethers
- L14 ANSWER 20 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- On the regiochemistry of nucleophilic attack on 2-halo π -allyl complexes. Part 3: The electronic effect of phenoxide ion and the ligand
- L14 ANSWER 21 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Potent, Novel in Vitro Inhibitors of the Pseudomonas aeruginosa Deacetylase LpxC
- L14 ANSWER 22 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolysis reactions of 4-methyl-tetrafluorophenyl and pentafluorophenyl prop-2-enyl ethers: isomeric tetrahydroinden-1-ones from both intra-molecular Diels-Alder adducts of the Claisen rearrangement reaction from the 4-Me derivative. Mechanistic implications of a thermal retro $\pi 4s + \pi 2s$ reaction of one of the adducts and recyclizations by $\pi 4s + \pi 2s$ and/or $\pi 2s + \pi 2a$ routes

- L14 ANSWER 23 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of difluorocyclopropanes
- L14 ANSWER 24 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Styrenes as monomers for chemically amplified resist base polymers
- L14 ANSWER 25 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Styrene derivative for chemically amplified resist
- L14 ANSWER 26 OF 138 USPATFULL on STN
- TI Styrene derivatives
- L14 ANSWER 27 OF 138 USPATFULL on STN
- TI Methods for preventing, inhibiting or treating graft rejection reactions in graft-versus-host disease (GVHD) and organ transplantation
- L14 ANSWER 28 OF 138 USPATFULL on STN
- TI Liquid-crystalline medium
- L14 ANSWER 29 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Aromatic Polyethers with Low Polydispersities from Chain-Growth Polycondensation
- L14 ANSWER 30 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Facile and selective cleavage of allyl ethers, amines and esters using polymethylhydrosiloxane-ZnCl2/Pd(PPh3)4
- L14 ANSWER 31 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Thermodynamic, spectroscopic, and density functional theory studies of allyl aryl and prop-1-enyl aryl ethers. Part 1. Thermodynamic data of isomerization
- L14 ANSWER 32 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Water-Accelerated Tandem Claisen Rearrangement-Catalytic Asymmetric Carboalumination
- L14 ANSWER 33 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolysis reactions of 4-phenyl-2,3,5,6-tetrafluorophenyl prop-2-enyl ether and 4-trifluoromethyl-2,3,5,6-tetrafluorophenyl prop-2-enyl ether: remarkable rearrangement reactions of intramolecular Diels-Alder products. Mechanistic implications of a new thermal retro-Diels-Alder reaction to cyclohexa-2,4-dienylmethyl fluoroketenes and recyclizations by $\pi 4s$ + $\pi 2s$ and/or $\pi 2s$ + $\pi 2a$ routes
- L14 ANSWER 34 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 4
- TI Preparation of phenyl-derivative endothelin ETA receptor antagonists
- L14 ANSWER 35 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Phenyldecahydronaphthalene derivative for liquid crystal composition for display device
- L14 ANSWER 36 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Liquid crystal composition for active matrix liquid crystal display based on ECB (electrically controlled birefringence) effect
- L14 ANSWER 37 OF 138 USPATFULL on STN
- TI Substituted phenyl compounds with a substituent having A 1,3-benzodioxole ring
- L14 ANSWER 38 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Enantioselective Total Synthesis of the Antihypertensive Agent



(S,R,R,R)-Nebivolol

- L14 ANSWER 39 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Odor-structure relationships using fluorine as a probe
- L14 ANSWER 40 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Discovery of Novel and Potent Retinoic Acid Receptor α Agonists: Syntheses and Evaluation of Benzofuranyl-pyrrole and Benzothiophenyl-pyrrole Derivatives
- L14 ANSWER 41 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolysis reactions of nonafluorobiphenyl-4-yl prop-2-enyl ether: a remarkable rearrangement reaction of an intramolecular Diels-Alder product
- L14 ANSWER 42 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Alternative Lewis acids to effect Claisen rearrangement
- L14 ANSWER 43 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of benzodioxolylbenzohydroxamic acids as endothelin receptor antagonists
- L14 ANSWER 44 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Nematic liquid crystal composition and liquid crystal display using the same
- L14 ANSWER 45 OF 138 USPATFULL on STN
- TI Hydroxylated anthranilic acid derivatives
- L14 ANSWER 46 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Photoinitiated cationic oligomerization of aryl 1-propenyl ethers
- L14 ANSWER 47 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolysis reactions of 4-nonafluorobiphenyl 2-propenyl ether: a remarkable rearrangement reaction
- L14 ANSWER 48 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of pyrrolylbenzoic acid derivatives for preventing or treating graft rejection reactions in graft-versus-host disease and organ transplantation
- L14 ANSWER 49 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of fused-ring carboxylic acid compounds as retinoic acid receptor agonists
- L14 ANSWER 50 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Energetics of Fluoroalkene Double Bond Isomerizations
- L14 ANSWER 51 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Effect of lateral substituents on the mesomorphic properties of side-chain liquid crystalline polysiloxanes containing 4-[(S)-2-methyl-1-butoxy]phenyl 4-(alkenyloxy)benzoate side groups
- L14 ANSWER 52 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Synthesis of enantiopure 4-amino-6-fluoro-3-(hydroxymethyl)chromanes via intramolecular nitrone cycloadditions
- L14 ANSWER 53 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of phenyl-derivative endothelin ETA receptor antagonists
- L14 ANSWER 54 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI 5-Substituted alkoxybenzene derivative for liquid crystal display device

DU GULLON

- L14 ANSWER 55 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of 2-hydroxy-5-phosphonoalkylphenylalanine, -glycine, and analogs as antagonists of N-methyl-D-aspartic acid (NMDA) receptor
- L14 ANSWER 56 OF 138 USPATFULL on STN
- TI New compounds
- L14 ANSWER 57 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Synthesis and herbicidal activity of novel quinolinylisoxazoline derivatives
- L14 ANSWER 58 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI 4-Alkenyloxy-3,5-difluorobenzene derivative and liquid crystal composition
- L14 ANSWER 59 OF 138 USPATFULL on STN
- TI Copolymerizable fluorinated compounds, a process for their preparation and thermoplastic fluoropolymers obtainable therefrom
- L14 ANSWER 60 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of halohydroxyanthranilates as inhibitors of 3-hydroxyanthranilate oxygenase.
- L14 ANSWER 61 OF 138 USPATFULL on STN
- TI Copolymerizable fluorinated compounds, a process for their preparation and thermoplastic fluoropolymers obtainable therefrom
- L14 ANSWER 62 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Process for the preparation of cyclopolymerizable fluoro compounds and thermoplastic fluoropolymers therefrom
- L14 ANSWER 63 OF 138 USPATFULL on STN
- TI Liquid crystals
- L14 ANSWER 64 OF 138 USPATFULL on STN
- TI Leukotriene antagonists
- L14 ANSWER 65 OF 138 USPATFULL on STN
- TI 1,2-benzisoxazole compounds
- L14 ANSWER 66 OF 138 USPATFULL on STN
- TI 1,2-benzisoxazole compounds
- L14 ANSWER 67 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Induction of radical cyclizations with the 10-methyl-9,10-dihydroacridine/NaBH4 photocatalytic system
- L14 ANSWER 68 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 5
- TI Preparation of 3-piperidylbenzisoxazoles and analogs as psychotropic agents
- L14 ANSWER 69 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pseudomonas oleovorans monooxygenase-catalyzed asymmetric epoxidation of allyl alcohol derivatives and hydroxylation of a hypersensitive radical probe with the radical ring-opening rate exceeding the oxygen-rebound rate
- L14 ANSWER 70 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Asymmetric epoxidation of allyl alcohol derivatives by $\omega\text{-hydroxylases}$ from Pseudomonas oleovorans
- L14 ANSWER 71 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 6
- TI Preparation of benzofurans, benzodioxins, and benzodioxepins as leukotriene antagonists

DOMEUNO

- L14 ANSWER 72 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of arthropodicidal tetrahydrobenzopyranopyrazoles
- L14 ANSWER 73 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Cyclic sulfates: useful substrates for selective nucleophilic substitution
- L14 ANSWER 74 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Electrically insulating thermosetting compositions and their cured products
- L14 ANSWER 75 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of allylhalophenol esters for liquid crystal compositions
- L14 ANSWER 76 OF 138 USPATFULL on STN
- TI Halogenated esters
- L14 ANSWER 77 OF 138 USPATFULL on STN
- TI Hydroxylamine derivative of 5-nitro-8-hydroxy quinoline
- L14 ANSWER 78 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI 3-Aryl-5-[(aryloxy)methyl]-3-[(1H-1,2,4-triazol-1-yl)methyl]-2-methylisoxazolidine derivatives. Synthesis and antifungal activity
- L14 ANSWER 79 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 7
- TI Preparation of 3-(substituted phenyl)-3-[(1H-1,2,4-triazol-1-yl)methyl]-2-methyl-5-((substituted phenoxy)methyl)isoxazolidines as antimycotics
- L14 ANSWER 80 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 8
- TI Preparation and testing of substituted 5-(phenoxyalkyl)-3-phenyl-3-(1H-imidazol-1-ylmethyl)-2-methylisoxazolidines as antimycotics
- L14 ANSWER 81 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 9
- TI Fluorinated triepoxides based on triphenylmethane
- L14 ANSWER 82 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of 5-substituted 3-phenyl-3-(1H-imidazol-1-ylmethyl)-2-methylisoxazolidines as antimycotics
- L14 ANSWER 83 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of phenyltriazolylmethylisoxazolidines as medicinal fungicides
- L14 ANSWER 84 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Leukotriene antagonists [especially 4-[3-(4-acetyl-3-hydroxy-2-propylphenoxy)propoxy]benzenebutanoic acid derivatives and their sulfur-containing analogs], and their preparation and pharmaceutical formulations
- L14 ANSWER 85 OF 138 USPATFULL on STN
- TI Diphenyl ether derivatives and their use as insecticides
- L14 ANSWER 86 OF 138 USPATFULL on STN
- TI Substituted 3,5-diphenyl-3-(1H-1,2,4-triazol-1-yl-methyl)-2-methylisoxazolidines
- L14 ANSWER 87 OF 138 USPATFULL on STN
- TI 3-Phenyl-3-(1H-1,2,4-triazol-1-ylmethyl)-2-methyl-5-alkylisoxazolidines
- L14 ANSWER 88 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluorinated analogs and tritiated enantiomers of inositol (1,3,4)-trisphosphate

ACCURATION OF

- L14 ANSWER 89 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Studies on antifungal agents. Part 22. 3-Aryl-5[(aryloxy)alkyl]-3-[(1H-imidazol-1-yl)methyl]-2-methylisoxazolidines and related derivatives
- L14 ANSWER 90 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 10
- TI Carbocyclic carboxamidines and related imidazoles and pyrimidines as adrenergic agents
- L14 ANSWER 91 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Insecticidal (fluoroalkyl)benzene derivatives and processes for their preparation
- L14 ANSWER 92 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Preparation of fluorinated allylic ethers and thio ethers via phase-transfer catalysis
- L14 ANSWER 93 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Liquid crystals with alkenyl or alkenyloxy groups
- L14 ANSWER 94 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Reactions of perfluoro-1-alkylcycloalkenes with alcohols and the properties of the vinyl ether products
- L14 ANSWER 95 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Functional derivatives of perfluorodecalin
- L14 ANSWER 96 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Evidence for intramolecular [2 + 2] cycloaddition in the photo-Claisen rearrangement
- L14 ANSWER 97 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI New polar substituted-phenyl siloxane monomers and polymers for capillary gas chromatography
- L14 ANSWER 98 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Use of leukotriene antagonists for producing cytoprotective pharmaceutical compositions and process for producing cytoprotective pharmaceutical compositions
- L14 ANSWER 99 OF 138 USPATFULL on STN
- TI Halogenated esters
- L14 ANSWER 100 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI 2-Fluoro- and 5-fluoro-3,4-dimethoxyphenethylamine derived from Claisen rearrangement products
- L14 ANSWER 101 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI A new synthesis of 3-fluoroveratrole and 2-fluoro-3,4-dimethoxybenzaldehyde
- L14 ANSWER 102 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI β -Substituted α -methylenepropionate esters
- L14 ANSWER 103 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Hydroxylamine derivatives and their use as plant growth factors
- L14 ANSWER 104 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Propene derivatives and their use as plant growth inhibitors
- L14 ANSWER 105 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Propene derivatives and their use as plant growth inhibitors

OL VERLENO

- L14 ANSWER 106 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Leukotriene antagonists and compositions containing them
- L14 ANSWER 107 OF 138 USPATFULL on STN
- TI Halogenated esters
- L14 ANSWER 108 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Prostanoids. XI. Synthesis of some interphenyleneoxa analogs of 11-deoxyprostaglandin El
- L14 ANSWER 109 OF 138 USPATFULL on STN
- TI Substituted fluorobenzyl cyclopropane carboxylates useful as insecticides
- L14 ANSWER 110 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Partially fluorinated heterocyclic compounds. Part 17. The preparation of fused 2H-pyran derivatives from polyfluoroaryl and -heteroaryl prop-2-enyl ethers with potassium fluoride via an electrocyclization reaction. A novel [1,5]-sigmatropic proton shift during the reaction of pentafluorophenyl prop-2-enyl sulfide with potassium fluoride
- L14 ANSWER 111 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Nitrogen-15, oxygen-17, phosphorus-31 and selenium-77 nuclear magnetic resonance spectra of polyfluoroaromatic compounds
- L14 ANSWER 112 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Synthons for 11-deoxy-3-oxa-4,5-dinor-3,6-interphenyleneprostaglandins E1
- L14 ANSWER 113 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluorobenzyl cyclopropanecarboxylates, their compositions and use as insecticides
- L14 ANSWER 114 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI 2,3,4,5,7-Pentafluorotricyclo[3.3.1.02,7]non-3-en-6-one, an internal Diels-Alder adduct from the Claisen rearrangement intermediate from pentafluorophenyl prop-2-enyl ether
- L14 ANSWER 115 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Substituted benzyl esters of cyclopropane carboxylic acids compositions containing them and methods of combating insect pests therewith, and substituted benzyl alcohols
- L14 ANSWER 116 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 11
- TI 13-thiaprostaglandins
- L14 ANSWER 117 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Cyclopropanecarboxylic acid ester derivatives
- L14 ANSWER 118 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI The preparation and reactions of 1,3,4,5,6,7,8-heptafluoro-2-naphthyl prop-2-enyl ether: formation of 1,3,4,5,6,7,8-heptafluoro-1-(prop-2-enyl)naphthalen-2-one and the photolysis and pyrolysis of this ketone
- L14 ANSWER 119 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Photochemically-allowed [3,5] sigmatropic rearrangements
- L14 ANSWER 120 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Isoparametric dependence. Experimental attainment of isokinetic temperature in AdE reactions of alkenes
- L14 ANSWER 121 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 12



- TI 3-Fluorosalicylaldehyde
- L14 ANSWER 122 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI A new route to the rare tricyclo[3.3.1.02,7]nonane skeleton. Synthesis of 1,2,3,4,7-pentafluorotricyclo[3.3.1.02,7]non-3-ene-8,8-diol hemihydrate via thermolysis of pentafluorophenyl prop-2-enyl ether, and related studies
- L14 ANSWER 123 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Synthesis of steroidal $[16\alpha, 17-b][1, 4]$ dioxanes
- L14 ANSWER 124 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Fluorine-containing cyclobutenones
- L14 ANSWER 125 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolyses of pentafluorophenyl 2-methylprop-2-enyl ether. Reactions proceeding via internal Diels-Alder reactions, and the contrasting thermolysis of pentafluorophenyl 2-methylbut-3-en-2-yl-ether
- L14 ANSWER 126 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 13
- TI Steroidal [16 α ,17-b]1,4-dioxanes and steroidal [16 α ,17-b]1,4-dioxins
- L14 ANSWER 127 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 14
- TI Steroidal bicyclic dioxanes
- L14 ANSWER 128 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolyses of pentafluorophenyl prop-2-enyl and [2,3,3-2H3]prop-2-enyl ethers. Formation of 1-fluorovinyl 2,3,4-trifluorophenyl ketones via internal Diels-Alder reactions
- L14 ANSWER 129 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Imidazolium salts
- L14 ANSWER 130 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI 3,20-Dioxopregnene derivatives
- L14 ANSWER 131 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolyses of pentafluorophenyl prop-2-enyl and [2,3,3,-2H3]prop-2-enyl ethers. Reactions proceeding via internal diels-alder reactions
- L14 ANSWER 132 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 15
- TI 2-[2-Hydroxy-3-(aminopropyl)-1-yloxy]-1,6-difluoro-and-1,6-methano[10]annulenes and their salts
- L14 ANSWER 133 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Pyrolysis of pentafluorophenyl allyl ether. Formation of a stable cyclohexa-2,5-dienone
- L14 ANSWER 134 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Antiinflammatory substituted phenylacetic acids
- L14 ANSWER 135 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Refractometric measurement of the rates of rearrangement of 4-halophenyl allyl ethers to 4-halo-2-allylphenols
- L14 ANSWER 136 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Ortho Claisen rearrangement. VI. Rates of rearrangement of allyl m-X-phenyl ethers to 2-allyl-5-X-phenols
- L14 ANSWER 137 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
- TI Organic pesticides. VI. Synthesis of certain fluorophenols and their allyl



ethers

```
ANSWER 138 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN
     Organic pesticides. IV. Synthesis of certain fluorohydroxyketones and
     their allyl ethers
=> d 8,16,17,26,27,28,56,59,61,63,64,109 bib
L14
     ANSWER 8 OF 138 USPATFULL on STN
AN
       2003:323036 USPATFULL
TI
       Fluorinated (dihydro) phenanthrene derivatives, and their use in
       liquid-crystalline media
IN
       Bremer, Matthias, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
       Pauluth, Detlef, Ober-Ramstadt, GERMANY, FEDERAL REPUBLIC OF
       Heckmeier, Michael, Bensheim, GERMANY, FEDERAL REPUBLIC OF
       Dubal, Hans-Rolf, Eltville, GERMANY, FEDERAL REPUBLIC OF
       Hornung, Barbara, Hasselroth, GERMANY, FEDERAL REPUBLIC OF
       Schmidt, Wolfgang, Koln, GERMANY, FEDERAL REPUBLIC OF
       Wingen, Rainer, Hattersheim, GERMANY, FEDERAL REPUBLIC OF
       Merck Patent GmbH, Darmstadt, GERMANY, FEDERAL REPUBLIC OF, 64293
PΑ
       (non-U.S. corporation)
ΡI
       US 2003227000
                               20031211
                         A1
       US 6793984
                         B2
                               20040921
       US 2002-163868
                        A1
                               20020607 (10)
PRAI
       DE 2001-127482
                          20010607
       DE 2001-136965
                           20010728
DT
       Utility
       APPLICATION
FS
LREP
       MILLEN, WHITE, ZELANO & BRANIGAN, P.C., 2200 CLARENDON BLVD., SUITE
       1400, ARLINGTON, VA, 22201
CLMN
       Number of Claims: 12
ECL
       Exemplary Claim: 1
       No Drawings
DRWN
LN.CNT 2864
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 16 OF 138 USPATFULL on STN
       2002:259445 USPATFULL
AN
TI
       Novel piperazine derivatives
IN
       Adams, David Reginald, Winnersh, UNITED KINGDOM
       Bentley, Jonathan Mark, Winnersh, UNITED KINGDOM
       Davidson, James Edward Paul, Winnersh, UNITED KINGDOM
       Dawson, Claire Elizabeth, Winnersh, UNITED KINGDOM
       George, Ashley Roger, Winnersh, UNITED KINGDOM
       Mansell, Howard Langham, Winnersh, UNITED KINGDOM
       Mattei, Patrizio, Riehen, SWITZERLAND
       Mizrahi, Jacques, Basle, SWITZERLAND
       Nettekoven, Matthias Heinrich, Grenzach-Wyhlen, GERMANY, FEDERAL
       REPUBLIC OF
       Pratt, Robert Mark, Winnersh, UNITED KINGDOM
       Roever, Stephan, Inzlingen, GERMANY, FEDERAL REPUBLIC OF
       Roffey, Jonathan Richard Anthony, Winnersh, UNITED KINGDOM
       Specklin, Jean-Luc, Kembs-Schaferhof, FRANCE
       Stalder, Henri, Basle, SWITZERLAND
       Wilkinson, Kerry, Winnersh, UNITED KINGDOM
PΙ
      US 2002143020
                         A1
                               20021003
ΑI
      US 2001-10058
                          A1
                               20011207 (10)
PRAI
      GB 2000-30710
                           20001215
DТ
      Utility
FS
      APPLICATION`
LREP
      HOFFMANN-LA ROCHE INC., PATENT LAW DEPARTMENT, 340 KINGSLAND STREET,
```

BOULDS

```
NUTLEY, NJ, 07110
       Number of Claims: 44
CLMN
ECL
       Exemplary Claim: 1
DRWN
       No Drawings
LN.CNT 5692
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
   ANSWER 17 OF 138 USPATFULL on STN
AN
       2002:75628 USPATFULL
TI
       Styrene derivatives
IN
       Nakashima, Mutsuo, Nakakubiki-gun, JAPAN
       Hatakeyama, Jun, Nakakubiki-gun, JAPAN
       Watanabe, Jun, Nakakubiki-gun, JAPAN
       Harada, Yuji, Nakakubiki-gun, JAPAN
PA
       Shin-Etsu Chemical Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
PI
       US 6369279
                          B1
                                20020409
       US 2000-657515
AΤ
                                20000907 (9)
PRAI
       JP 1999-253930
                           19990908
DT
       Utility
FS
       GRANTED
EXNAM
      Primary Examiner: Padmanabhan, Sreeni; Assistant Examiner: Witherspoon,
LREP
       Millen, White, Zelano & Branigan, P.C.
CLMN
       Number of Claims: 25
ECL
       Exemplary Claim: 1
DRWN
       0 Drawing Figure(s); 0 Drawing Page(s)
LN.CNT 666
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 26 OF 138 USPATFULL on STN
ΑN
       2001:235352 USPATFULL
TI
       Styrene derivatives
IN
       Nakashima, Matsuo, Nakakubiki-gun, Japan
       Hatakeyama, Jun, Nakakubiki-gun, Japan
       Watanabe, Jun, Nakakubiki-gun, Japan
       Harada, Yuji, Nakakubiki-gun, Japan
PΑ
       Shin-Etsu Chemical Co., Ltd., Tokyo, Japan (non-U.S. corporation)
                               20011225
PΙ
       US 6333436
                          В1
                               20001012 (9)
ΑI
       US 2000-688365
PRAI
       JP 1999-291545
                           19991013
DT
       Utility
FS
       GRANTED
EXNAM
      Primary Examiner: Richter, Johann; Assistant Examiner: Witherspoon,
       Sikarl A.
LREP
       Millen, White, Zelano & Branigan, P.C.
CLMN
       Number of Claims: 19
ECL
       Exemplary Claim: 1
DRWN
       No Drawings
LN_CNT 614
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14
    ANSWER 27 OF 138 USPATFULL on STN
ΑN
       2001:107893 USPATFULL
TI ~
       Methods for preventing, inhibiting or treating graft rejection reactions
       in graft-versus-host disease (GVHD) and organ transplantation
IN
       Yamauchi, Toshihiko, Ibaraki, Japan
       Ishibashi, Akira, Ibaraki, Japan
       Tokuhara, Naoki, Ibaraki, Japan
       Nagai, Mitsuo, Ibaraki, Japan
PA
       Eisai Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PT
       US 6258811
                               20010710
                          Bl
       WO 9814214 19980409
```

A DEVINE

```
ΑI
       US 1999-269924
                                19990402 (9)
       WO 1997-JP3529
                                19971002
                                19990402 PCT 371 date
                                19990402 PCT 102(e) date
PRAI
       JP 1996-262629
                           19961003
       JP 1997-246427
                           19970911
DT
       Utilitý
       GRANTED
EXNAM
       Primary Examiner: Criares, Theodore J.; Assistant Examiner: Kim,
       Nixon & Vanderhye
LREP
       Number of Claims: 7
CLMN
ECL
       Exemplary Claim: 1
DRWN
       2 Drawing Figure(s); 2 Drawing Page(s)
LN.CNT 2743
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 28 OF 138 USPATFULL on STN
       2001:55530 USPATFULL
AN
TI
       Liquid-crystalline medium
       Heckmeier, Michael, Bensheim, Germany, Federal Republic of
IN
       Bremer, Matthias, Darmstadt, Germany, Federal Republic of
       Klement, Dagmar, Gross-Zimmern, Germany, Federal Republic of
PA
       Merck Patent GmbH, Darmstadt, Germany, Federal Republic of (non-U.S.
       corporation)
PΙ
                                20010417
       US 6217953
                          В1
ΑI
       US 1999-343402
                                19990630 (9)
PRAI
       DE 1998-19829080
                           19980630
DT
       Utility
FS
       Granted
       Primary Examiner: Wu, Shean C.
EXNAM
       Millen White Zelano & Branigan
LREP
       Number of Claims: 17
CLMN
ECL
       Exemplary Claim: 1
DRWN
       No Drawings
LN.CNT 506
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 56 OF 138 USPATFULL on STN
L14
AN
       96:48560 USPATFULL
TI
       New compounds
IN
       Bjork, Susanna K. M., Sodertalje, Sweden
       Carpenter, Barry K., New York, NY, United States
       Gotthammar, Birgitta K., Saltsjo-Boo, Sweden
       Linderberg, Mats T., Sodertalje, Sweden
       Luthman, Johan P., Gnesta, Sweden
       Persson, Kerstin M. I., Nykvarn, Sweden
       Schwarcz, Robert, Baltimore, MD, United States
PΑ
       Aktiebolaget Astra, Sodertalje, Sweden (non-U.S. corporation)
       Cornell Research Foundation, Inc., Ithaca, NY, United States (U.S.
       corporation)
       The University of Maryland at Baltimore, Baltimore, MD, United States
       (U.S. corporation)
ΡI
       US 5523475
                                19960604
AΙ
       US 1994-201213
                                19940224 (8)
PRAI
       SE 1993-658
                           19930226
       Utility
       Primary Examiner: Dees, Jose G.; Assistant Examiner: Barts, Samuel
EXNAM
LREP
       White & Case
       Number of Claims: 1
CLMN
ECL
       Exemplary Claim: 1
```



RLT

DRWN No Drawings LN.CNT 1134 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 59 OF 138 USPATFULL on STN 95:24990 USPATFULL AN Copolymerizable fluorinated compounds, a process for their preparation ΤI and thermoplastic fluoropolymers obtainable therefrom IN Kruger, Ralf, Bergisch Gladbach, Germany, Federal Republic of Negele, Michael, Solingen, Germany, Federal Republic of Marhold, Albrecht, Leverkusen, Germany, Federal Republic of BAYER Aktiengesellschaft, Leverkusen, Germany, Federal Republic of PA (non-U.S. corporation) US 5399645 19950321 PIUS 1994-246525 19940520 (8) AΤ Division of Ser. No. US 1993-160991, filed on 2 Dec 1993 which is a RLI division of Ser. No. US 1993-75207, filed on 10 Jun 1993, now patented, Pat. No. US 5313003, issued on 17 May 1994 DE 1992-42197643 19920617 PRAI DTUtility FS Granted Primary Examiner: Schofer, Joseph L.; Assistant Examiner: Sarofim, N. EXNAM LREP Sprung Horn Kramer & Woods CLMN Number of Claims: 1 ECL Exemplary Claim: 1 DRWN No Drawings LN.CNT 415 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 61 OF 138 USPATFULL on STN T₁1.4 94:42529 USPATFULL AN Copolymerizable fluorinated compounds, a process for their preparation TI and thermoplastic fluoropolymers obtainable therefrom Kruger, Ralf, Bergisch Gladbach, Germany, Federal Republic of ΤN Negele, Michael, Solingen, Germany, Federal Republic of Marhold, Albrecht, Leverkusen, Germany, Federal Republic of Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of PA(non-U.S. corporation) US 5313003 19940517 PΤ 19930610 (8) US 1993-75207 AΙ DE 1992-4219764 19920617 PRAI Utility DT FS Granted Primary Examiner: Cintins, Marianne M.; Assistant Examiner: Cook, EXNAM Rebecca LREP Sprung Horn Kramer & Woods CLMN Number of Claims: 2 Exemplary Claim: 1 ECL DRWN No Drawings LN.CNT 388 CAS INDEXING IS AVAILABLE FOR THIS PATENT. T₁14 ANSWER 63 OF 138 USPATFULL on STN 93:69532 USPATFULL AN TI Liquid crystals Petrzilka, Martin, Kaiseraugst, Switzerland IN Schadt, Martin, Seltisberg, Switzerland Hoffmann La Roche Inc., Nutley, NJ, United States (U.S. corporation) PA US 5238602 19930824 PΙ US 1987-53778 19870526 (7) ΑI DCD 20080507

Continuation of Ser. No. US 1985-749152, filed on 26 Jun 1985, now



abandoned PRAI CH 1984-3457 19840716 CH 1985-1950 19850508 DTUtility FS Granted Primary Examiner: Tucker, Philip C. EXNAM LREP Gould, George M., Johnston, George W. Number of Claims: 14 CLMN ECL Exemplary Claim: 12 DRWN No Drawings LN.CNT 2110 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 64 OF 138 USPATFULL on STN AN 92:63863 USPATFULL ΤI Leukotriene antagonists Belanger, Patrice C., Dollard des Ormeaux, Canada IN Rokach, Joshua, Laval, Canada Fortin, Rejean, Montreal-Nord, Canada Yoakim, Christiane, Montreal, Canada Guindon, Yvan, Montreal, Canada PΑ Merck Frosst Canada, Inc., Kirkland, Canada (non-U.S. corporation) PIUS 5135940 19920804 ΑI US 1991-672520 19910320 (7) RLI Continuation of Ser. No. US 1988-253992, filed on 5 Oct 1988, now abandoned which is a continuation of Ser. No. US 1986-877655, filed on 23 Jun 1986, now abandoned which is a continuation-in-part of Ser. No. US 1984-591346, filed on 19 Mar 1984, now abandoned which is a continuation-in-part of Ser. No. US 1983-520052, filed on 5 Aug 1983, now abandoned which is a continuation-in-part of Ser. No. US 1982-422338, filed on 23 Sep 1982, now abandoned DTUtility FS Granted EXNAM Primary Examiner: Shippen, Michael L. LREP Lopez, Gabriel, DiPrima, Joseph F. Number of Claims: 13 CLMN ECL Exemplary Claim: 1 DRWN No Drawings LN.CNT 2777 CAS INDEXING IS AVAILABLE FOR THIS PATENT. L14 ANSWER 109 OF 138 USPATFULL on STN AN 83:42684 USPATFULL ΤI Substituted fluorobenzyl cyclopropane carboxylates useful as IN Punja, Nazim, Crowthorne, England PA Imperial Chemical Industries PLC, London, England (non-U.S. corporation) PΙ US 4405640 19830920 US 1980-211943 ΑI 19801201 (6) PRAI GB 1979-44151 19791221 DTUtility FS Granted Primary Examiner: Shippen, Michael L. EXNAM LREP Cushman, Darby & Cushman CLMN · Number of Claims: 8 ECL Exemplary Claim: 1,4 DRWN No Drawings LN.CNT 1107 CAS INDEXING IS AVAILABLE FOR THIS PATENT.



COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE

TOTAL

ENTRY 57.65

SESSION 369.66

STN INTERNATIONAL LOGOFF AT 07:11:14 ON 24 NOV 2004